

20060304.ba v03\_n895.bam.20060304

>From ???@??? Sat Mar 4 14:31:23 2006 -0600  
Date: Sat, 4 Mar 2006 20:30:47 GMT  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 3895  
Message-Id: <20060304202323.514E64036D@srvr1.theporch.com>

BOATANCHORS Digest 3895

Topics covered in this issue include:

- 1) Drake B-Line Service Information CD Available  
by Garey Barrell <k4oah@mindspring.com>
- 2) National Print for NC 156 or RBH  
by "Stanley Adams" <stanleybadams@yahoo.com>
- 3) ZM-3 service info?  
by Roy Morgan <roy.morgan@nist.gov>
- 4) WTD: UHF element for URM-120/Sierra 164B Wattmeter  
by "Dennis Wade" <sacramento.cyclist@gmail.com>
- 5) Re: ZM-3 service info?  
by Roy Morgan <roy.morgan@nist.gov>
- 6) Re: ZM-3 service info?  
by Randy Zelick <zelickr@pdx.edu>
- 7) Re: ZM-3 service info?  
by WA5CAB@cs.com
- 8) ADMINISTRIVIA: Buying and Selling Guidelines  
by listtown@nanniandjack.com (Mail List Owner)
- 9) Photos - KPH at Marshall  
by Richard Dillman <ddillman@igc.org>
- 10) Re: [MF Monitors] Photos - KPH at Marshall  
by Roy Morgan <roy.morgan@nist.gov>
- 11) [Radiomarine] KPH Photos - Omission!  
by Richard Dillman <ddillman@igc.org>
- 12) for the amusement of the list  
by Randy Zelick <zelickr@pdx.edu>
- 13) Re: for the amusement of the list  
by "David Stinson" <arc5@ix.netcom.com>
- 14) Re: for the amusement of the list  
by "rdavis7" <rdavis7@comcast.net>
- 15) Re: for the amusement of the list  
by W0EOM@aol.com
- 16) Re: for the amusement of the list  
by "Arden Allen" <gumbear@pacbell.net>
- 17) Any TI-99 or TRS-80 Collectors?  
by "David Stinson" <arc5@ix.netcom.com>
- 18) Viking Ranger modification for external transmit control

by "Jack Colson" <jcolson7@tampabay.rr.com>

-----  
Message-ID: <44051849.7070909@mindspring.com>  
Date: Tue, 28 Feb 2006 22:43:05 -0500  
From: Garey Barrell <k4oah@mindspring.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Drake B-Line Service Information CD Available  
Content-Type: text/plain; charset=UTF-8; format=flowed  
Content-Transfer-Encoding: 8bit

#### Drake B-Line Service Information

1. Complete part list showing all resistors, capacitors and semiconductors keyed to full color photos, showing their location on the PC board or chassis. A total of 20 pages in PDF.
2. Full color, high resolution photos of the chassis and each PC board (excluding PT0) with each part identified. Sized to print on 8.5" x 11" pages, or may be enlarged on screen for a closer look. A total of 31 photos in PDF.
3. Never before published schematic and other information about the Passband Tuner.
4. R-4B data based on Version 05076910501 or [05/07/69 s/n 10501 +]. Full size (11" x 17") scans of schematics for two earlier versions included.
5. T-4XB data based on Version 8126916159 or [08/12/69 s/n 16159 +]. Full size (11" x 17") scan of schematic for one earlier version included.
6. High resolution scans of original manuals for the R-4B and T-4XB. A total of 86 pages in PDF.
7. Miscellaneous additional files, errata sheets and alignment pages. A total of 122 pages in PDF.

Sample pages may be seen at <[www.k4oah.com](http://www.k4oah.com)>

The CD is available for \$25 postpaid to US & Canada addresses only. Additional postage charges for other countries.

Email to <[Drake4@mindspring.com](mailto:Drake4@mindspring.com)> for more information.

--

73, Garey - K40AH

Atlanta

Drake B & C-Line Service CDs  
<<http://www.k4oah.com>>

-----  
From: "Stanley Adams" <stanleybadams@yahoo.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: National Print for NC 156 or RBH  
Date: Tue, 28 Feb 2006 22:42:20 -0600  
Message-ID: <000b01c63cea\$872aa2d0\$6101a8c0@Adams>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="us-ascii"  
Content-Transfer-Encoding: 7bit

I am still looking for a print for a National NC 156 or the RBH Military version. I was able to buy a very nice RBH-1, 2, 3 manual but it is missing a couple of really important things. The RBH was the earliest Navy form of the NC 156.

I wonder if anyone has a print of one of these animals?

Thank you

Stanley Adams  
Memphis

-----  
Message-Id: <6.0.0.22.2.20060301095859.03afcef0@mailserver.nist.gov>  
Date: Wed, 01 Mar 2006 10:19:37 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Roy Morgan <roy.morgan@nist.gov>  
Subject: ZM-3 service info?  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 07:00 PM 2/28/2006, you wrote:

>Hello all,

>

>I'm hoping to get a bit of assistance fixing a fine piece of vintage test  
>gear.

>

>I came home from the last swap with a ZM-3 capacitance bridge

Randy,

Good for you. A fine piece of gear. I have one here.

I seem to have PDF versions of 5 manuals for this thing, but:

You can download five manuals from the LOGSA site  
<https://www.logsa.army.mil/pubs.htm>

Search in the "Pub Title Text" field for "ZM-3". Getting to the pub search page can be confusing. Ignore all notices about needing an account or the like.

From the above page, click  
Electronic Technical Manuals (ETMs) Online  
<<https://www.logsa.army.mil/etms/online.htm>>Go to Electronic Technical  
Manuals Online  
then click  
"I Accept" <<https://www.logsa.army.mil/etms/welcom1.htm>>I accept

Then click  
"Enter the site"  
and you will get the search page.

Put "ZM-3" in the Pub Title Text box.

The manuals there in PDF form are:

PIN	TM/EM Number	Current Change	Publication Title (partial)
PDF	011236	TB 9-6625-1014-35	CALIBRATION PROCEDURE FOR CAPACITANCE, INDUCTANCE, AND RESISTAN SET, AN/URM-90 (ZM-30/U) AND UNIVERSAL IMPEDANCE BRIDGE, ELECTRO-SCIENTIFIC INDUSTRIES (ESI) MODELS 250DA, 250DE, AND 25
PDF	018693	TM 11-5043-12 3	ANALYZERS, ZM-3/U AND ZM-3A/U
PDF	018694	TM 11-5043-35 1	ANALYZERS, ZM-3/U AND ZM-3A/U {TO 33A1-6-20-2}
PDF	018855	TM 11-6625-241-20P	ANALYZERS ZM-3/U AND ZM-3A/U (FSN 6625-229-1060)
PDF	018856	TM 11-6625-241-40P	ANALYZERS, ZM-3/U AND ZM-3A/U (FSN 6625-229-1060)

Notes on the ZM-3:

- It uses an 807 as a grid controlled rectifier to produce the high voltage needed. An odd kind of circuit not commonly found. AC on the plate, DC controls the grid.
- In mine, the high voltage applied to a cap is not in agreement with the meter - I have not figured out why yet.
- MY ZM-3 needs calibration: I'd expect others would too.
- The thing is heavy but does a fine job. Mine is in a typical Army wood carrying case, which adds a lot to the weight.
- the thing can ZAP you, so be careful.

Have fun. You will learn a lot about capacitors by using that thing.

Roy

- Roy Morgan, K1LK Y since 1959 - Keep 'em Glowing!  
7130 Panorama Drive, Derwood MD 20855  
Home: 301-330-8828 Cell 301-928-7794  
Work: Voice: 301-975-3254, Fax: 301-948-6213  
roy.morgan@nist.gov --

-----  
Message-ID: <d13941db0603010754v2175a4f4m8a3570c3affdec72@mail.gmail.com>  
Date: Wed, 1 Mar 2006 07:54:11 -0800  
From: "Dennis Wade" <sacramento.cyclist@gmail.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: WTD: UHF element for URM-120/Sierra 164B Wattmeter  
MIME-Version: 1.0  
Content-Type: text/plain; charset=ISO-8859-1  
Content-Transfer-Encoding: quoted-printable  
Content-Disposition: inline

Good morning all,

I am looking for a UHF element for the above wattmeter.  
There were various power and specific frequency ranges made...I need  
one that will cover the 440 amateur band at minimum. The element that  
went to 1 Ghz would be ideal. What do you have?

Please excuse the marginally on topic post for some lists,  
but finding one of these is more difficult than I thought.

Thanks!

Dennis

--

Dennis L. Wade  
KG6ZI  
Carmichael, CA

-----  
Message-Id: <6.0.0.22.2.20060301105733.03ad28f8@mailserver.nist.gov>  
Date: Wed, 01 Mar 2006 11:02:20 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Roy Morgan <roy.morgan@nist.gov>  
Subject: Re: ZM-3 service info?  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 10:30 AM 3/1/2006, you wrote:

>Roy,

>

>The ZM-30/U stuff has nothing to do with ZM-3/U or ZM-3A/U. It will just  
>come up in the search engine if you search ZM-3.

UH OH!! I goofed!

(I also have one of these URM-90's here.)

I will be happy to email my ZM-3 manual files to him (and you if you like)  
do you have them??

I guess I don't know where I got these - might have been that "free  
military manuals" site that is no longer up.

Roy

>In a message dated 3/1/2006 9:21:26 AM Central Standard Time,  
>roy.morgan@nist.gov writes:  
>>PDF 011236 TB 9-6625-1014-35 CALIBRATION  
>>PROCEDURE FOR CAPACITANCE, INDUCTANCE, AND RESISTANCE SET, AN/URM-90  
>>(ZM-30/U) AND UNIVERSAL IMPEDANCE BRIDGE, ELECTRO-SCIENTIFIC INDUSTRIES  
>>(ESI) MODELS 250DA, 250DE, AND 25

- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!  
7130 Panorama Drive, Derwood MD 20855  
Home: 301-330-8828 Cell 301-928-7794  
Work: Voice: 301-975-3254, Fax: 301-948-6213  
roy.morgan@nist.gov --

-----  
Date: Wed, 1 Mar 2006 09:58:00 -0800 (Pacific Standard Time)  
From: Randy Zelick <zelickr@pdx.edu>  
To: Old Tube Radios <boatanchors@theporch.com>  
cc: WA5CAB@cs.com, Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: ZM-3 service info?  
Message-ID: <Pine.WNT.4.64.0603010956020.2840@BIO-SB2-329-RZN.PSU.DS.PDX.EDU>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII; format=flowed

Hi Guys,

OK on the manual possibly being available on the army site. I have had mixed luck there, and was happy to send Robert some \$\$ for a copy of his file manuals.

Roy, I'll try LOGSA and see what turns up. If I get two copies, well more power to me!

Thanks,

=Randy=

R. Zelick                      email: zelickr@pdx.edu  
Department of Biology              voice: 503-725-3086  
Portland State University              fax: 503-725-3888

mailing:  
P.O. Box 751  
Portland, OR 97207

shipping:  
1719 SW 10th Ave, Room 246  
Portland, OR 97201

-----  
From: WA5CAB@cs.com  
Message-ID: <12b.6ef489b8.31374024@cs.com>  
Date: Wed, 1 Mar 2006 13:21:24 EST  
Subject: Re: ZM-3 service info?  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="part1\_12b.6ef489b8.31374024\_boundary"

--part1\_12b.6ef489b8.31374024\_boundary  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

Just for the record, I'll mention that Randy meant printed hard copy with full size foldouts and heavy covers. Plus he also got the ZM-3/U schematic which for some strange reason is not in the -35, only the older original short number TM. The -35 only has the ZM-3A/U schematic. Although it may be the same, the manual doesn't say so.

Also, since these ZM-3's and ZM-3A's seem to be turning up (I recently bought one myself after two attempts), to print out the Depot parts list (which unlike many of the later ones actually contains more than just the NSN) you need a printer or printer driver that is capable of rotating pages. The list is a mix of 8-1/2x11 and 11x8-1/2 pages.

In a message dated 3/1/2006 11:58:26 AM Central Standard Time,  
zelickr@pdx.edu writes:

> Hi Guys,  
>  
> OK on the manual possibly being available on the army site. I have had  
> mixed luck there, and was happy to send Robert some \$\$ for a copy of his  
> file manuals.  
>  
> Roy, I'll try LOGSA and see what turns up. If I get two copies, well more  
> power to me!  
>  
> Thanks,

Robert Downs - Houston  
<<http://www.wa5cab.com>> (Web Store)  
MVPA 9480  
<[wa5cab@cs.com](mailto:wa5cab@cs.com)> (Primary email)  
<[wa5cab@houston.rr.com](mailto:wa5cab@houston.rr.com)> (Backup email)

--part1\_12b.6ef489b8.31374024\_boundary  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
* (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```



--part1\_12b.6ef489b8.31374024\_boundary--

-----  
From: listown@nanniandjack.com (Mail List Owner)  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: ADMINISTRIVIA: Buying and Selling Guidelines  
Date: Wed, 1 Mar 2006 11:15:00 -0800 (PST)  
Message-Id: <20060301191501.30DD616169@osr506.nanniandjack.com>

Gang-

This periodic posting is intended as a gentle nudge and suggestion which should improve the quality of posts to the BoatAnchors list, and maintain our excellent (and high) signal to noise ratio...

The list culture has developed to include "for sale" and "wanted" posts. Originally, all buying and selling traffic was focused on finding parts to complete a restoration. As the list has evolved, there has been an increase in buying and selling activity, which may not be all bad.

There is, however, a real need to observe certain conventions, lest this otherwise benign activity turn into a real disturbance to the real purpose of the list: discussions of radio equipment using vacuum tubes, including the life and times of the designers and users of such gear.

Please observe these guidelines:

There is never a reason for an auction post or update on the Boatanchors List... comments about gear at auction elsewhere are noise, and those who would care already visit the auction sites, and those who do not frequent the auctions do not want to hear about it... simple policy -- keep this off the list!

- 1) LIMIT the frequency of for sale postings... once a month is a good starting point
- 2) DO NOT post endless "xxx is sold" to the entire list... you offered it for sale, and it is not considerate of list resources (which include the time and energy of the other list members) to burden the list with these senseless notices. Use direct email to those who responded, or, if you don't want to answer them personally, just don't use the list to advertise them for sale!
- 3) AVOID even the mere faint appearance that you are posting items for sale as a regular adjunct to your business dealings. This has become more of a problem lately with some long lists showing up

regularly on the main list, or with dealers who appear to be using the list for their personal advertising advantage. Failure to observe these basics \*will\* result in banishment from the list -- just don't do it! When even a shadow of doubt creeps in, read the "Welcome" message again... it spells it out!

- 4) DO be considerate of those on the list in your for sale or wanted postings. Keep them short, infrequent, and ONLY include items specifically appropriate to the list -- NO solid state gear is obvious, but try to avoid pushing the envelope in any area.
- 5) LONG lists and estate offerings should be sent to me at:  
listown@nanniandjack.com  
so they may be uploaded to the archives for email, web, or ftp retrieval.
- 6) We now have a web page up. Go to:  
<http://www.theporch.com>  
and follow the "ListProc Web Interface" Link to get registered and use the web interface, which allows searching of previous articles and the archived text files.

Thanks for your understanding and help in making the boatanchors list have the highest signal to noise on the InterNet.

--

73

Jack, W4KH/Mobile - - - BoatAnchor Mailing List Owner - - -  
listown@nanniandjack.com - "Plus ca change, plus c'est la meme chose"  
"Il n'y a que les idiots qui ne changent jamais d'idee"  
Wed Mar 1 11:15:00 PST 2006

-----  
Message-ID: <30189893.1141276731942.JavaMail.root@mswamui-bichon.atl.sa.earthlink.net>  
Date: Wed, 1 Mar 2006 21:18:51 -0800 (GMT-08:00)  
From: Richard Dillman <ddillman@igc.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Photos - KPH at Marshall  
Mime-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

On Sunday, 26 February, KPH returned Marshall, CA for the first time since 1942.

KPH arrived in West Marin county from Daly City in the early 1920s and took up residence at the Marconi point-to-point receive site in Marshall. There it remained until 1942 when it was closed for the duration of WWII. After the war, KPH moved to the receive site on the Pt. Reyes peninsula where it remained until

the station closed in 1997.

The Marconi conference Center (<http://marconiconference.org/>) now occupies the facilities. The center has a keen interest in the history of the site and recently restored one of the two Marconi cottages on the property. Kathy Wippert of the center kindly invited the Maritime Radio Historical Society to participate in the dedication of the cottage by returning KPH to the air from its old home. This we were glad to do, using equipment appropriate to 1942.

Here are some photos of the event:

A HRO-5 receiver was used for high frequency reception on 6Mc and 7Mc. Signals from SS Lane Victory in San Pedro, CA were copied on this receiver. Note the green eyeshade, standard radiotelegrapher equipment, atop the speaker. To the left of the receiver may be seen a land line telegraph sounder in a resonator. The sounder itself is an original KPH artifact. Period photos show very similar sounders and resonators in use at Marshall. The vintage pencil sharpener is available to perk up any dull pencils in the area.

<http://www.radiomarine.org/Marshall/Marshall-01a.jpg>

The transmitter control console, built by MRHS member Steve Hawes, allows control of the transmitters in Bolinas via a telephone connection. The four panels in the lower area are tone sets, one for each transmitter and one to change the frequency of the MF transmitter. The switches above allow control of each transmitter.

<http://www.radiomarine.org/Marshall/Marshall-02a.jpg>

A RCA AR-88LF receiver was used for medium frequency reception. Signals from SS Red Oak Victory were copied on this receiver. Both SS Red Oak Victory and SS Lane Victory were using their original WWII vintage radio equipment. Messages of greeting were exchanged with both ships. Behind the AR-88LF may be seen the Boehme keying head that sent out a continuous message when ships were not being worked, using a punched paper tape.

<http://www.radiomarine.org/Marshall/Marshall-03a.jpg>

Chief Operator Richard Dillman prepares to copy an incoming message on a vintage Underwood "mill" (radio typewriter). Note the green eyeshade, pencil at the ready and Western Electric head telephones (period photos show operators at Marshall using this model).

<http://www.radiomarine.org/Marshall/Marshall-04a.jpg>

Denice Stoops copies an incoming message on the "mill". Note the radio room clock atop the AR-88LF with markings for the silent period on 500kc, the international distress frequency for Morse code.

<http://www.radiomarine.org/Marshall/Marshall-05a.jpg>

Denice was a star attraction, having been a radiotelegrapher at KPH for 18 years and the first woman hired in that position at the station. Here she explains the details of Morse operating to her audience.

<http://www.radiomarine.org/Marshall/Marshall-06a.jpg>

We'd like to thank the Marconi conference Center for the opportunity to participate in this wonderful event and the Point Reyes National Seashore for their support without which KPH would never have returned to the air.

VY 73,

RD

For the MRHS

=====  
Richard Dillman, W6AWO  
Maritime Radio Historical Society  
<http://www.radiomarine.org>  
Collector of Harleys, Willys and  
Radios over 100lbs.  
=====

-----  
Message-Id: <6.0.0.22.2.20060302084912.044631c8@mailserver.nist.gov>  
Date: Thu, 02 Mar 2006 08:52:10 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Roy Morgan <roy.morgan@nist.gov>  
Subject: Re: [MF Monitors] Photos - KPH at Marshall  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 12:18 AM 3/2/2006, Richard Dillman wrote:

>On Sunday, 26 February, KPH returned Marshall, CA for the first time since  
>1942.... ...

>VY 73,

>

>RD

>For the MRHS

>=====

A Loud BRAVO and hearty "WELL DONE" to RD and the crew who accomplished this historic event.

It's a very fine thing to see this equipment restored, operating, and put on the air once again.

Roy

- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!  
7130 Panorama Drive, Derwood MD 20855  
Home: 301-330-8828 Cell 301-928-7794  
Work: Voice: 301-975-3254, Fax: 301-948-6213  
roy.morgan@nist.gov --

-----  
Message-ID: <24756267.1141345971170.JavaMail.root@mswamui-cedar.atl.sa.earthlink.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
From: Richard Dillman <ddillman@igc.org>  
MIME-Version: 1.0  
Date: Thu, 2 Mar 2006 16:32:51 -0800 (GMT-08:00)  
Subject: [Radiomarine] KPH Photos - Omission!  
Content-Type: text/plain; charset=US-ASCII  
Content-Transfer-Encoding: 7bit

Thanks for all the kind notes regarding the photos of our recent event event at Marshall. I'll share each one with my colleagues.

But there was a glaring omission in my original message. Our president, Mr. Tom Horsfall, the man who thought up the idea of the event in Marshall, was left out. This was entirely my fault, I'm afraid.

Tom met long ago with the folks at the Marconi Conference Center. When they discussed the dedication of the restored Marconi cottage it was Tom who suggested that KPH might return to Marshall as part of the dedication ceremonies. Of course we all thought it was a great idea. Tom worked with Carola DeRooy, archivist at the Pt. Reyes National Seashore, to select historic photos which were incorporated into two professionally done interpretive panels that were a major part of the dedication.

Tom is more of a transmitter man and an idea man than operator (although he does not lack for skills at the Morse key) so we have no photos of him at the KPH operating position at Marshall. But we do have some photos of Tom to share, including one showing him in his natural habitat.

Tom Horsfall "TH", with alignment screwdriver ready for immediate deployment, taken in the lunch room at the KPH transmitting station in Bolinas, CA.

<http://www.radiomarine.org/Marshall/TH.jpg>

Tom doing what he likes best - tuning up classic transmitter, in this case an RCA "K" set at Bolinas, which he and Steve Hawes restored to operation.

<http://www.radiomarine.org/Marshall/K-Set-02.jpg>

A tip of the MRHS earphones to TH, without whom the Marshall event would never have happened.

VY 73,

RD

=====  
Richard Dillman, W6AWO  
Maritime Radio Historical Society  
<http://www.radiomarine.org>  
Collector of Harleys, Willys and  
Radios over 100lbs.  
=====

The Radiomarine list brings you information about the on-the-air activities of the Maritime Radio Historical Society including stations KPH, KSM and K6KPH. For more information see our Web site at:

<http://www.radiomarine.org>

VY 73,

MRHS

Yahoo! Groups Links

<\*> To visit your group on the web, go to:  
<http://groups.yahoo.com/group/Radiomarine/>

<\*> To unsubscribe from this group, send an email to:  
[Radiomarine-unsubscribe@yahoogroups.com](mailto:Radiomarine-unsubscribe@yahoogroups.com)

<\*> Your use of Yahoo! Groups is subject to:

<http://docs.yahoo.com/info/terms/>

-----  
Date: Fri, 3 Mar 2006 07:31:27 -0800 (Pacific Standard Time)  
From: Randy Zelick <zelickr@pdx.edu>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: for the amusement of the list  
Message-ID: <Pine.WNT.4.64.0603030729300.1640@BIO-SB2-329-RZN.PSU.DS.PDX.EDU>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII; format=flowed

I would like to direct your attention to ebay listing 7595500499. Just a little grin to propel you through Friday.

Cheers,

=Randy=  
WB6MAI

R. Zelick                      email: zelickr@pdx.edu  
Department of Biology              voice: 503-725-3086  
Portland State University              fax: 503-725-3888

mailing:  
P.O. Box 751  
Portland, OR 97207

shipping:  
1719 SW 10th Ave, Room 246  
Portland, OR 97201

-----  
Message-ID: <003801c63f11\$d1bdab20\$d00f6047@262u1>  
From: "David Stinson" <arc5@ix.netcom.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: for the amusement of the list  
Date: Fri, 3 Mar 2006 16:28:37 -0600  
MIME-Version: 1.0  
Content-Type: text/plain;  
                charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: "Randy Zelick" <zelickr@pdx.edu>  
> I would like to direct your attention to ebay listing 7595500499. Just a  
> little grin to propel you through Friday.

-----

Is this a "California" thing, or what??

-----

Message-ID: <000e01c63f13\$9517eee0\$8e00a8c0@richg5dmv9i4b8>  
From: "rdavis7" <rdavis7@comcast.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: for the amusement of the list  
Date: Fri, 3 Mar 2006 17:41:15 -0500  
MIME-Version: 1.0  
Content-Type: text/plain; format=flowed; charset="iso-8859-1"; reply-type=original  
Content-Transfer-Encoding: 7bit

Didn't Timothy Leary say "better living through Chemistry"? If he get his  
asking price, he can buy designer drugs. Rick K8PJQ

----- Original Message -----

From: "David Stinson" <arc5@ix.netcom.com>  
To: "Old Tube Radios" <boatanchors@theporch.com>  
Sent: Friday, March 03, 2006 5:28 PM  
Subject: Re: for the amusement of the list

>

> ----- Original Message -----

> From: "Randy Zelick" <zelickr@pdx.edu>  
>> I would like to direct your attention to ebay listing 7595500499. Just a  
>> little grin to propel you through Friday.

>

> -----

>

> Is this a "California" thing, or what??

>

--

-----  
I am using the free version of SPAMfighter for private users.  
It has removed 212 spam emails to date.  
Paying users do not have this message in their emails.  
Try [www.SPAMfighter.com](http://www.SPAMfighter.com) for free now!

-----  
From: W0E0M@aol.com



Message-ID: <261.7dd3789.313a33ea@aol.com>  
Date: Fri, 3 Mar 2006 19:06:02 EST  
Subject: Re: for the amusement of the list  
To: Old Tube Radios <boatanchors@theporch.com>  
MIME-Version: 1.0  
Content-Type: multipart/alternative;  
boundary="-----1141430762"

-----1141430762  
Content-Type: text/plain; charset="US-ASCII"  
Content-Transfer-Encoding: 7bit

I don't think he comes to our meets in northern CA. i would have to put that thing on the ground and mark it 'free' to get rid of it.

i note he has been given advice to no avail.

Will

-----1141430762  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----1141430762--

-----  
Message-ID: <002c01c63f2c\$d83cc510\$16e47443@KB6NAX>  
From: "Arden Allen" <gumbear@pacbell.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: for the amusement of the list  
Date: Fri, 3 Mar 2006 17:42:00 -0800  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

> I would like to direct your attention to ebay listing 7595500499. Just a  
> little grin to propel you through Friday.

I thinking about listing my box of new old stock Cornell-Dublier paper caps, made about the same time as the HP. They properly leak and that is what makes them so valuable! About \$100 ea. should be a fair asking price. No?

(-:

Arden Allen  
KB6NAX

-----  
Message-ID: <009001c63fc6\$9a2f3f60\$d00f6047@262u1>  
From: "David Stinson" <arc5@ix.netcom.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Any TI-99 or TRS-80 Collectors?  
Date: Sat, 4 Mar 2006 14:02:43 -0600  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="Windows-1252"  
Content-Transfer-Encoding: 7bit

Anyone here who collects TI-99 or TRS-80 computer stuff?

-----  
Message-ID: <00b001c63fca\$b63c8100\$6601a8c0@jack7gfusd5gxr>  
From: "Jack Colson" <jcolson7@tampabay.rr.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Viking Ranger modification for external transmit control  
Date: Sat, 4 Mar 2006 15:32:09 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
        format=flowed;  
        charset="iso-8859-1";  
        reply-type=original  
Content-Transfer-Encoding: 7bit

I wonder if someone out there has devised a method for placing the Viking Ranger into transmit for either CW or Phone modes using an external switch, foot switch, etc.

I believe the suggested modification shown in the manual only applies to the Phone mode.

Any suggestions or comments?

Please reply directly.

73 and thank you,

Jack, W3TMZ/4

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End of BOATANCHORS Digest 3895

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